Assessment S	ıımmarv	Αll	Students
	umman y.	/ XII	Diduciiis

GRADE 09

VERMONT SCIENCE ASSESSMENT

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	91	8%	26%	26%	35%	4%	34%	40%
GRADE 10								

ENGLISH/LANGUAGE ARTS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	92	1%	27%	45%	27%	0%	28%	27%
Reading Basic Understanding	92	2%	11%	41%	45%	1%	13%	46%
Writing Conventions	92	0%	10%	28%	47%	15%	10%	62%
Writing Effectiveness	92	2%	29%	41%	25%	2%	32%	27%

MATHEMATICS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	91	7%	40%	27%	20%	7%	46%	26%
Math Problem Solving	91	25%	46%	9%	16%	3%	71%	20%
Math Skills	91	11%	32%	11%	29%	18%	43%	46%
GRADE 11								

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	98	10%	52%	22%	15%	0%	62%	15%

Assessment Summary: Gender

GRADE 09

VERMONT SCIENCE ASSESSMENT

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	43	0%	23%	30%	42%	5%	23%	47%
Male							Little+	Standard+
_	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	47	13%	30%	23%	30%	4%	43%	34%
GRADE 10							•	

ENGLISH/LANGUAGE ARTS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	51	0%	24%	49%	27%	0%	24%	27%
Reading Basic Understanding	51	2%	8%	43%	45%	2%	10%	47%
Writing Conventions	51	0%	8%	22%	57%	14%	8%	71%
Writing Effectiveness	51	0%	25%	43%	27%	4%	25%	31%
Male								
Maic							Little+	Standard+
Maio	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	N 41	Little 2%	Below 32%	Nearly 39%	Achieved 27%	Honors 0%		
				•			Below	Honors
Reading Analysis/Interpretation	41	2%	32%	39%	27%	0%	Below 34%	Honors 27%

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	52	8%	42%	31%	15%	4%	50%	19%
Math Problem Solving	52	29%	48%	12%	10%	2%	77%	12%
Math Skills	52	15%	35%	10%	29%	12%	50%	40%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	39	5%	36%	23%	26%	10%	41%	36%
Math Problem Solving	39	21%	44%	5%	26%	5%	64%	31%
Math Skills	39	5%	28%	13%	28%	26%	33%	54%

PS025 Bellows Falls UHSD #27

Assessment Summary: Gender

GRADE 11

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	47	11%	49%	21%	19%	0%	60%	19%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	51	10%	55%	24%	12%	0%	65%	12%



PS025 Bellows Falls UHSD #27

Assessment Summary: Race/Ethnicity

GRADE 09

African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
Native Hawaiian/Paci	fic Islander						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	7%	25%	28%	35%	5%	32%	40%

PS025 Bellows Falls UHSD #27

Assessment Summary: Race/Ethnicity

GRADE 10

ENGLISH/LANGUAGE ARTS

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	1%	27%	43%	28%	0%	28%	28%
Reading Basic Understanding	*	2%	10%	40%	47%	1%	13%	48%
Writing Conventions	*	0%	10%	26%	48%	16%	10%	64%
Writing Effectiveness	*	2%	28%	41%	26%	2%	31%	28%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

PS025 Bellows Falls UHSD #27

Assessment Summary: Race/Ethnicity

GRADE 10

Asian							 Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	5%	40%	28%	21%	6%	45%	27%
Math Problem Solving	*	24%	47%	8%	18%	4%	71%	21%
Math Skills	*	8%	32%	12%	31%	18%	40%	48%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



PS025 Bellows Falls UHSD #27

Assessment Summary: Race/Ethnicity

GRADE 11

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
Native Hawaiian/Pacific	Islander						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	11%	52%	23%	15%	0%	62%	15%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

Assessment Summary: Disability

GRADE 09

VERMONT SCIENCE ASSESSMENT

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	68	3%	19%	31%	41%	6%	22%	47%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	23	22%	48%	13%	17%	0%	70%	17%
GRADE 10							•	

ENGLISH/LANGUAGE ARTS

Non Special Needs Student	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	73	1 %	18%	49%	32%	0%	19%	32%
Reading Basic Understanding	73	1 %	8%	37%	52%	1 %	10%	53%
Writing Conventions	73	0%	5%	27%	48%	19%	5%	67%
Writing Effectiveness	73	1 %	21%	47%	29%	3%	22%	32%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	19	0%	63%	26%	11%	0%	63%	11%
Reading Basic Understanding	19	5%	21%	58%	16%	0%	26%	16%
Writing Conventions	19	0%	26%	32%	42%	0%	26%	42%
Writing Effectiveness	19	5%	63%	21%	11%	0%	68%	11%

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	72	3%	33%	32%	24%	8%	36%	32%
Math Problem Solving	72	17%	51%	10%	18%	4%	68%	22%
Math Skills	72	10%	26%	11%	31%	22%	36%	53%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	19	21%	63%	11%	5%	0%	84%	5%
Math Problem Solving	19	58%	26%	5%	11%	0%	84%	11%
Math Skills	19	16%	53%	11%	21%	0%	68%	21%
Math Problem Solving Math Skills Special Needs Students Math Concepts Math Problem Solving	72 72 N 19	17% 10% Little 21% 58%	51% 26% Below 63% 26%	10% 11% Nearly 11% 5%	18% 31% Achieved 5% 11%	4% 22% Honors 0% 0%	68% 36% Little+ Below 84% 84%	2 5 Stand Ho



PS025 Bellows Falls UHSD #27

Assessment Summary: Disability

GRADE 11

Non Special Needs Studen	its						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	6%	54%	24%	17%	0%	60%	17%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	67	7%	13%	30%	43%	6%	21%	49%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	24	8%	63%	17%	13%	0%	71%	13%
GRADE 10							•	

ENGLISH/LANGUAGE ARTS

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	73	1 %	26%	45%	27%	0%	27%	27%
Reading Basic Understanding	73	3%	11%	37%	48%	1 %	14%	49%
Writing Conventions	73	0%	7%	32%	44%	18%	7%	62%
Writing Effectiveness	73	3%	29%	38%	29%	1 %	32%	30%
Free/Reduced							Little+	Standard+
	N.T.							
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	N 19	Little 0%	Below 32%	Nearly 42%	Achieved 26%	Honors 0%	Below 32%	Honors 26%
Reading Analysis/Interpretation Reading Basic Understanding				•			 	
	19	0%	32%	42%	26%	0%	32%	26%

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	72	7%	36%	28%	21%	8%	43%	29%
Math Problem Solving	72	26%	40%	10%	19%	4%	67%	24%
Math Skills	72	11%	29%	8%	31%	21%	40%	51%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	19	5%	53%	26%	16%	0%	58%	16%
Math Problem Solving	19	21%	68%	5%	5%	0%	89%	5%
Math Skills	19	11%	42%	21%	21%	5%	53%	26%

PS025 Bellows Falls UHSD #27

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 11

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	82	10%	52%	23%	15%	0%	62%	15%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	16	13%	50%	19%	19%	0%	63%	19%

Assessment Summary: English Language Learner	Assessment	Summary:	English	Language	Learner
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GRADE 09

VERMONT SCIENCE ASSESSMENT

Not English Language	Not English Language Learners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	91	8%	26%	26%	35%	4%	34%	40%
GRADE 10								

ENGLISH/LANGUAGE ARTS

Not English Language Lear	ners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	92	1%	27%	45%	27%	0%	28%	27%
Reading Basic Understanding	92	2%	11%	41%	45%	1%	13%	46%
Writing Conventions	92	0%	10%	28%	47%	15%	10%	62%
Writing Effectiveness	92	2%	29%	41%	25%	2%	32%	27%

MATHEMATICS

Not English Language Learn	ot English Language Learners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	7%	39%	28%	20%	7%	46%	27%
Math Problem Solving	*	24%	47%	9%	17%	3%	71%	20%
Math Skills	*	10%	32%	11%	29%	18%	42%	47%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Problem Solving Math Skills	*	*	*	*	*	*	*	*

Not English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	98	10%	52%	22%	15%	0%	62%	15%